

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 03/41791

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 E02B3/04 E02B3/12 E02D29/02 E02D31/00

10/541134

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 E02B E02D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	US 5 902 070 A (BRADLEY ANTHONY S) 11 May 1999 (1999-05-11) column 12, line 7-29; figure 12 column 13, line 13-23 column 6, line 1-11	1-6, 11-17,20 7,18,19
X Y	EP 0 267 661 A (NICOLON NV) 18 May 1988 (1988-05-18) column 5, line 18-43; claim 1; figures 1-4	1,2,14 7,18,19
X	US 4 966 491 A (SAMPLE JAY W) 30 October 1990 (1990-10-30) column 4, line 56-64 column 5, line 48-63; figure 5	1,14
P,X	EP 1 350 892 A (HUESKER SYNTHETIC GMBH) 8 October 2003 (2003-10-08) column 4, line 16-43; figures 1,2	1,2,14



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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Date of the actual completion of the international search

5 May 2004

Date of mailing of the international search report

18/05/2004

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